DT03 Rec'd PCT/PTO 2 7 DEC 2007

ATTORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) EV. 07-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 904.0102.U1(US) TRANSMITTAL LETTER TO THE UNITED STATES (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 27 June 2003 (27.06.2003) 27 June 2002 (27.06.2002) PCT/US2003/020237 TITLE OF INVENTION METHOD AND APPARATUS FOR DETECTING MULTIPLE OPTICAL WAVE LENGTHS APPLICANT(S) FOR DO/EO/US LEVNER, Daniel; FAY, Martin F.; XU, Jingming Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. (6), (9) and (24) indicated below. The US has been elected (Article 31). 4 5. · 🖾 A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \mathbf{M} . 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. \times EV 460360228 US 22. Express Mail Label No. 23. \boxtimes Other items or information: PCT/ISA/206, PCT/IB/304, PCT/IB/301

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CER 15)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
		211	PCT/US2003/020237	<u>, </u>		904_0102_U1	(US)
21. The following fees are submitted:						plicant use	Office use only
a) Basic national fee					\$	300.00	
X b) Examination fee\$200.00					\$	200.00	
c) Search fee					\$		
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$	500.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =	/50 =			× \$250.00	\$		<u> </u>
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							,
. CLAIMS	NUMBER FII	.ED	NUMBER EXTRA	RATE	\$		
Total claims	62	- 20 =	42	× \$50.00	\$	2100.00	
Independent clai	ims 22	- 3 =	19	x \$200.00	\$	3800.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$		
TOTAL OF ABOVE CALCULATIONS =					\$	6400.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	· · · · · ·	-
SUBTOTAL =					\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$	3200.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$	3200.00	
Amount to be refunded:							\$
Amount to be charged							\$
a. A check in the amount of \$ 3,200.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.							
A duplicate copy of this sheet is enclosed: c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 50_1924 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							<u> </u>
Customer Number 29,683						> nd	
SMITH, Harry F. SIGNATURE Harrington & Smith, LLP Harry							
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Tel. (203) 925-9400 32.49 Fax. (203) 944-0245						IUMBER	122/04
			•			Date: 12	1120104

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Applicant: LEVNER et al.

Serial No.: 11/

Filed: Herewith

Title: Method and Apparatus for Detecting Multiple Optical Wave Lengths

Attorney Docket No.: 904.0102.U1(US)

Express Mail Certificate

I hereby certify that the following correspondence:

New National Stage Application Transmittal letter (including copies of International Application);

Declaration, Information Disclosure Statement, PTO-1449 and Reference;

Assignment, Assignment Cover Sheet and check for \$40.00

Check in the amount of \$3200.00

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10, Express Mail No. **EV 460360228 US,** in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop PCT on December 27, 2004.

Ann Okrentowich

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